

09/330 852

Sheet 1 of 10

| FORM PTO-1449   |                 | U.S. DEPARTMENT OF COMMERCE<br>PATENT AND TRADEMARK OFFICE |                           | ATTY. DOCKET NO.<br>114596-07-4014  |          | SERIAL NO.<br>09/330 852      |  |
|---|-----------------|--|---------------------------|-------------------------------------|----------|-------------------------------|--|
| <b>PIPE INFORMATION DISCLOSURE CITATION</b><br>AUG 23 2004<br>(Use several sheets if necessary) |                 |  |                           | APPLICANT<br>David L. Reese, et al. |          | AUG 27 2004                   |  |
|   |                 |  |                           | FILING DATE<br>June 11, 1999        |          | GROUP ART UNIT<br>2124        |  |
| <b>U.S. PATENT DOCUMENTS</b><br>Technology Center 2100  |                 |  |                           |                                     |          |                               |  |
|   | DOCUMENT NUMBER | DATE   | NAME                      | CLASS                               | SUBCLASS | FILING DATE<br>IF APPROPRIATE |  |
|   | 3,544,969       | 12/01/1970   | Rakoczi                   | 340                                 | 172.5    | Nov. 27, 1967                 |  |
|   | 3,781,823       | 12/25/1973   | Senese                    | 340                                 | 172.5    | July 28, 1972                 |  |
|   | 4,084,235       | 04/11/1978   | Hirtle                    | 364                                 | 200      | Apr. 14, 1975                 |  |
|   | 4,412,303       | 10/25/1983   | Barnes                    | 712                                 | 16       | Oct. 25, 1983                 |  |
|   | 4,455,602       | 06/19/1984   | Baxter                    | 364                                 | 200      | May 22, 1981                  |  |
|   | 4,514,803       | 04/30/1985   | Agnew                     | 364                                 | 200      | Apr. 26 1982                  |  |
|   | 4,575,797       | 03/11/1986   | Gruner                    | 364                                 | 200      | May 22, 1981                  |  |
|   | 4,636,940       | 01/1987  | Goodwin                   | 717                                 | 128      | Dec. 20, 1985                 |  |
|   | 4,750,112       | 06/07/1988   | Jones                     | 364                                 | 200      | Feb. 10, 1984                 |  |
|   | 4,779,187       | 10/18/1988   | Letwin                    | 712                                 | 229      | Apr. 10, 1985                 |  |
|   | 4,812,975       | 03/14/1989   | Adachi                    | 364                                 | 300      | Jul. 11, 1984                 |  |
|   | 5,043,878       | 08/1991  | Ooi                       | 712                                 | 42       |                               |  |
|   | 5,115,500       | 05/19/1992   | Larsen                    | 711                                 | 202      | Jan. 11, 1988                 |  |
|   | 5,127,092       | 06/30/1992   | Gupta                     | 712                                 | 234      | Jun. 15, 1989                 |  |
|   | 5,155,835       | 10/13/1992   | Belsan                    | 711                                 | 114      | Nov. 19, 1990                 |  |
|   | 5,168,557       | 12/01/1992   | Shibuya                   | 712                                 | 207      | Sep. 21, 1989                 |  |
|   | 5,241,664       | 08/31/1993   | Ohba                      | 711                                 | 121      | Jan. 7, 1991                  |  |
|   | 5,241,638       | 08/31/1993   | Mork                      | 711                                 | 207      | Aug. 12, 1995                 |  |
|   | 5,301,287       | 04/05/1994   | Herrell                   | 711                                 | 202      | Feb. 16, 1993                 |  |
|   | 5,307,504       | 04/26/1994   | Robinson                  | 395                                 | 800      | Mar. 7, 1991                  |  |
|   | 5,335,331       | 08/02/1994   | Murao                     | 712                                 | 203      | Jul. 12, 1991                 |  |
|   | 5,339,422       | 8/16/1994  | Brender                   | 714                                 | 4        | Mar. 7, 1991                  |  |
|   | 5,355,487       | 10/11/1994   | Keller                    | 717                                 | 127      | Jul. 23, 1993                 |  |
|   | 5,361,340       | 11/01/1994   | Kelly                     | 711                                 | 3        | Mar. 9, 1993                  |  |
|   | 5,386,563       | 01/31/1995   | Thomas                    | 712                                 | 228      | Oct. 13, 1992                 |  |
|   | 5,404,476       | 04/04/1995   | Kadaira                   | 711                                 | 207      | Mar. 9, 1993                  |  |
|   | 5,432,795       | 07/11/1995   | Robinson                  | 371                                 | 19       | May 15, 1991                  |  |
|   | 5,454,117       | 09/26/1995   | Puziol                    | 395                                 | 800      | Aug. 25, 1993                 |  |
|   | 5,479,616       | 12/26/1995   | Garibay                   | 712                                 | 212      | Apr. 3, 1992                  |  |
|   | 5,481,684       | 01/02/1996   | Richter                   | 712                                 | 212      | Jul. 20 1994                  |  |
|   | 5,481,693       | 01/02/1996   | Blomgren                  | 712                                 | 225      | Jul. 20, 1994                 |  |
|   | 5,483,647       | 01/09/1996   | Yu                        | 713                                 | 100      | Dec. 17, 1992                 |  |
| EXAMINER<br>Chao, J   |                 |  | DATE CONSIDERED<br>1-7-05 |                                     |          |                               |  |

|   |                 |  |                           |                                     |          |  |  |
|---|-----------------|--|---------------------------|-------------------------------------|----------|--|--|
| FORM PTO-1449   |                 | U.S. DEPARTMENT OF COMMERCE<br>PATENT AND TRADEMARK OFFICE |                           | ATTY. DOCKET NO.<br>114596-07-4014  |          | SERIAL NO.<br>09/330852                                  |  |
| <b>INFORMATION DISCLOSURE CITATION</b><br>(Use several sheets if necessary) |                 |  |                           | APPLICANT<br>David L. Reese, et al. |          | <b>RECEIVED</b><br>AUG 27 2004<br>Technology Center 2100 |  |
|   |                 |  |                           | FILING DATE<br>June 11, 1999        |          |  |  |
| U.S. PATENT DOCUMENTS   |                 |  |                           |                                     |          |  |  |
| EXAMINER<br>INT. DIV. 1   | DOCUMENT NUMBER | DATE   | NAME                      | CLASS                               | SUBCLASS | FILING DATE<br>IF APPROPRIATE                            |  |
| ✓   | 5,487,156       | 01/23/1996   | Popsescu                  | 712                                 | 217      | Dec. 5, 1990   |  |
| ✓   | 5,507,028       | 04/09/1996   | Liu                       | 395                                 | 375      | Jan. 9, 1995   |  |
| ✓   | 5,515,518       | 05 06/07/1996  | Stiles                    | 395                                 | 375      | Jul. 5, 1994   |  |
| ✓   | 5,542,059       | 07/30/1996   | Blomgren                  | 395                                 | 375      | Dec. 21, 1994  |  |
| ✓   | 5,542,109       | 07/30/1996   | Blomgren                  | 395                                 | 800      | Aug. 31, 1994  |  |
| ✓   | 5,560,013       | 09/24/1996   | Scalzi                    | 717                                 | 138      | Dec. 6, 1994   |  |
| ✓   | 5,568,646       | 10/22/1996   | Jaggar                    | 712                                 | 209      | Sep. 19, 1994  |  |
| ✓   | 5,574,927       | 11/12/1996   | Scantlin                  | 395                                 | 800      | Nov. 12, 1996  |  |
| ✓   | 5,574,929       | 11/12/1996   | Pieterse                  | 712                                 | 30       | Jun. 30, 1994  |  |
| ✓   | 5,590,309       | 12/31/1996   | Chencinski                | 395                                 | 472      | Apr. 1, 1994   |  |
| ✓   | 5,598,546       | 01/28/1997   | Blomgren                  | 712                                 | 209      | Aug. 31, 1994  |  |
| ✓   | 5,608,886       | 03/04/1997   | Blomgren                  | 395                                 | 586      | Aug. 31, 1994  |  |
| ✓   | 5,613,114       | 3/1997   | Anderson                  | 718                                 | 108      |  |  |
| ✓   | 5,613,118       | 03/18/1997   | Heisch                    | 395                                 | 709      | Jun. 20, 1994  |  |
| ✓   | 5,619,666       | 04/08/1997   | Coon                      | 712                                 | 209      | Jun. 2, 1995   |  |
| ✓   | 5,625,835       | 4/1997   | Ebcioğlu                  | 712                                 | 23       |  |  |
| ✓   | 5,628,016       | 05/06/1997   | Kukol                     | 717                                 | 140      | June 15, 1994  |  |
| ✓   | 5,636,366       | 06/03/1997   | Robinson                  | 395                                 | 490      | Oct. 30, 1995  |  |
| ✓   | 5,638,525       | 06/10/1997   | Hammond                   | 395                                 | 385      | Feb. 10, 1995  |  |
| ✓   | 5,652,869       | 07/29/1997   | Herdeg                    | 703                                 | 23       | Dec. 28, 1994  |  |
| ✓   | 5,657,474       | 08/12/1997   | Taine                     | 711                                 | 163      | Nov. 20, 1995  |  |
| ✓   | 5,659,679       | 08/19/1997   | Alpert                    | 395                                 | 183.1    | May 30, 1995   |  |
| ✓   | 5,659,782       | 08/19/1997   | Senter                    | 712                                 | 23       | Sep. 16, 1994  |  |
| ✓   | 5,664,159       | 09/02/1997   | Richter                   | 395                                 | 500      | May 8, 1995  |  |
| ✓   | 5,673,407       | 09/30/1997   | Poland                    | 395                                 | 375      | Mar. 8, 1994   |  |
| ✓   | 5,678,032       | 10/14/1997   | Woods                     | 395                                 | 500      | Sept. 6, 1995  |  |
| ✓   | 5,685,009       | 11/04/1997   | Blomgren                  | 395                                 | 800      | Nov. 29, 1995  |  |
| ✓   | 5,715,421       | 02/03/1998   | Akiyama                   | 711                                 | 213      | Oct. 16, 1992  |  |
| ✓   | 5,721,927       | 02/24/1998   | Baraz                     | 395                                 | 705      | Aug. 7, 1996   |  |
| ✓   | 5,732,238       | 03/24/1998   | Sarkozy                   | 711                                 | 135      | Jun. 12, 1996  |  |
| ✓   | 5,742,780       | 04/21/1988   | Caulk                     | 395                                 | 382      | Jan. 16, 1997  |  |
| EXAMINER<br><i>Chen, J</i>  |                 |  | DATE CONSIDERED<br>1-7-05 |                                     |          |  |  |

| FORM PTO-1449   |                 | U.S. DEPARTMENT OF COMMERCE<br>PATENT AND TRADEMARK OFFICE |                           | ATTY. DOCKET NO.<br>114596-07-4014  |               | SERIAL NO.<br>09/330,853                      |  |
|---|-----------------|--|---------------------------|-------------------------------------|---------------|---|--|
| <b>INFORMATION DISCLOSURE CITATION</b><br>AUG 23 2004 (Use several sheets if necessary) |                 |  |                           | APPLICANT<br>David L. Reese, et al. |               | AUG 27 2004                                   |  |
|   |                 |  |                           | FILING DATE<br>June 11, 1999        |               | GROUP ART UNIT<br>2124 Technology Center 2100 |  |
| <b>U.S. PATENT DOCUMENTS</b>  |                 |  |                           |                                     |               |   |  |
| EXAMINER<br>INITIAL   | DOCUMENT NUMBER | DATE   | NAME                      | CLASS                               | SUBCLASS      | FILING DATE<br>IF APPROPRIATE                 |  |
| <i>CEM</i><br><i>7/11/00</i>  | 6,237,074       | 05/22/2001   | Phillips                  | 711                                 | 213           | May 26, 1995                                  |  |
|   | 6,240,526       | 05/29/2001   | Petivan                   | 714                                 | 11            | Oct. 27, 1999                                 |  |
|   | 6,243,804       | 06/05/2001   | Cheng                     | 712                                 | 228           | Jul. 22, 1998                                 |  |
|   | 6,253,215       | 06/26/2001   | Agesen                    | 707                                 | 206           | Aug. 17, 1998                                 |  |
|   | 6,256,728       | 07/03/2001   | Witt                      | 712                                 | 236           | Jul. 6, 1998                                  |  |
|   | 6,260,191       | 07/10/2001   | Santhanam                 | 717                                 | 9             | Apr. 7, 1997                                  |  |
|   | 6,289,445       | 09/2001  | Ekner                     | 712                                 | 244           |   |  |
|   | 6,295,644       | 09/25/2001   | Hsu                       | 717                                 | 9             | Aug. 17, 1999                                 |  |
|   | 6,304,948       | 10/16/2001   | Motoyama                  | 711                                 | 162           | Oct. 6, 1998                                  |  |
|   | 6,308,318       | 10/23/2001   | Krishnaswamy              | 717                                 | 139           | Oct. 7, 1998                                  |  |
|   | 6,308,321       | 10/23/2001   | Schooler                  | 717                                 | 132           | Dec. 11, 1998                                 |  |
|   | 6,336,135       | 01/01/2002   | Niblett                   | 709                                 | 215           | Nov. 19, 1998                                 |  |
|   | 6,351,784       | 02/26/2002   | Neal                      | 710                                 | 308           | Dec. 28, 1998                                 |  |
|   | 6,351,844       | 2/26/2002  | Bala                      | 717                                 | 128           | Nov. 5, 1998                                  |  |
|   | 6,353,924       | 03/05/2002   | Ayers                     | 717                                 | 128           | Feb. 8, 1999                                  |  |
|   | 6,363,336       | 03/26/2002   | Banning                   | 703                                 | 26            | Oct. 13, 1999                                 |  |
|   | 6,374,367       | 04/03/26/2002  | Dean                      | 714                                 | 37            | Nov. 26, 1997                                 |  |
|   | 6,374,369       | 04/16/2002   | O'Donnell                 | 714                                 | 38            | May 21, 1999                                  |  |
|   | 6,381,628       | 04/30/2002   | Hunt                      | 709                                 | 201           | Nov. 20, 1998                                 |  |
|   | 6,381,735       | 04/30/2002   | Hunt                      | 717                                 | 158           | Nov. 20, 1998                                 |  |
|   | 6,397,379       | 05/28/2002   | Yates                     | 717                                 | 140           | Oct. 28, 1999                                 |  |
|   | 6,405,327       | 06/11/2002   | Sipple                    | 714                                 | 39            | Aug. 19, 1998                                 |  |
|   | 6,453,292       | 09/17/2002   | Ramaswamy                 | 704                                 | 235           | Oct. 28, 1998                                 |  |
|   | 6,463,582       | 10/08/2002   | Lethin                    | 717                                 | 158           | Oct. 21, 1998                                 |  |
|   | 6,470,442       | 10/22/2002   | Arimilli                  | 712                                 | 32            | Jul. 30, 1999                                 |  |
|   | 6,470,492       | 10/22/2002   | Bala                      | 717                                 | 128           | May 14, 1999                                  |  |
|   | 6,473,846       | 10/29/2002   | Melchior                  | 711                                 | 170           | Jun. 16, 2000                                 |  |
|   | 6,477,683       | 11/05/2002   | Killian                   | 716                                 | 1             | Feb. 5, 1999                                  |  |
| 6,480,862   | 11/12/2002      | Gall   | 707                       | 3                                   | Apr. 23, 1999 |   |  |
| 6,481,007   | 11/2002         | Iyer   | 717                       | 151                                 |               |   |  |
| 6,496,922   | 12/17/2002      | Borrell  | 712                       | 209                                 | Oct. 31, 1994 |   |  |
| EXAMINER<br><i>Chen, J</i>  |                 |  | DATE CONSIDERED<br>1-7-05 |                                     |               |   |  |